

PATENT APPLICATION FEE DETERMINATION RECORD  
Effective December 8, 2004

Application or Docket Number  
**107519614**

**CLAIMS AS FILED - PART I**

(Column 1) (Column 2)

| U.S. NATIONAL STAGE FEES         |    |  |  |
|----------------------------------|----|--|--|
| BASIC FEE                        |    | SMALL ENT. = \$ 150  | LARGE ENT. = \$ 300                    |
| EXAMINATION FEE                  |    | Satisfies PCT Article 33(1)-(4) = \$ 50 / \$ 100                     | All other situations = \$ 100 / \$ 200 |
| SEARCH FEE                       |    | U.S. & ISA = \$ 50 / \$ 100<br>ALL other countries = \$ 200 / \$ 400 | All other situations = \$ 250 / \$ 500 |
| FEE FOR EXTRA SPEC. PGS.         |    | minus 100 =  | / 50 =                                 |
| TOTAL CHARGEABLE CLAIMS          | 38 | minus 20 =   | 18                                     |
| INDEPENDENT CLAIMS               | 3  | minus 3 =  |  |
| MULTIPLE DEPENDENT CLAIM PRESENT |    |  | <input checked="" type="checkbox"/>    |

\* If the difference in column 1 is less than zero, enter "0" in column 2

SMALL ENTITY  
TYPE  OR OTHER THAN  
SMALL ENTITY

| RATE       | FEES | RATE          | FEES |
|------------|------|---------------|------|
| BASIC FEE  |      | OR BASIC FEE  | 300  |
| EXAM. FEE  |      | EXAM. FEE     | 200  |
| SEARCH FEE |      | SEARCH FEE    | 400  |
| X \$ 125 = |      | X \$ 250 =    |      |
| X \$ 25 =  |      | OR X \$ 50 =  | 900  |
| X \$ 100 = |      | OR X \$ 200 = |      |
| + \$ 180 = |      | OR + \$ 360 = | 360  |
| TOTAL      |      | OR TOTAL      | 2160 |

**CLAIMS AS AMENDED - PART II**

(Column 1) (Column 2) (Column 3)

| AMENDMENT A   | 12-23-04 | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |
|---|----------|---|-------|---|------------------|
|   |          |   |       |   |                  |
| Total   | *        | 38  | Minus | ** 38                                       | =                |
| Independent   | *        | 3   | Minus | *** 3                                       | =                |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |          |   |       |   |                  |

SMALL ENTITY  
OR OTHER THAN  
SMALL ENTITY

| RATE                | ADDI-<br>TIONAL<br>FEE | RATE                   | ADDI-<br>TIONAL<br>FEE |
|---------------------|------------------------|------------------------|------------------------|
| X \$ 25 =           |                        | OR X \$ 50 =           |                        |
| X \$ 100 =          |                        | OR X \$ 200 =          |                        |
| + \$ 180 =          |                        | OR + \$ 360 =          |                        |
| TOTAL ADDIT.<br>FEE |                        | OR TOTAL ADDIT.<br>FEE |                        |

| AMENDMENT B   |   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |
|---|---|---|-------|---|------------------|
|   |   |   |       |   |                  |
| Total   | * |   | Minus | **  | =                |
| Independent   | * |   | Minus | ***   | =                |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |   |   |       |   |                  |

| RATE                | ADDI-<br>TIONAL<br>FEE | RATE                   | ADDI-<br>TIONAL<br>FEE |
|---------------------|------------------------|------------------------|------------------------|
| X \$ 25 =           |                        | OR X \$ 50 =           |                        |
| X \$ 100 =          |                        | OR X \$ 200 =          |                        |
| + \$ 180 =          |                        | OR + \$ 360 =          |                        |
| TOTAL ADDIT.<br>FEE |                        | OR TOTAL ADDIT.<br>FEE |                        |

- \* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
- \*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than "20", enter "20".
- \*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than "3", enter "3".
- The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.